WTCI Documents Database - Data Entry Report

Initial Document Information

File Category ID: 4313 / WTCI - 000023 - SOM
Delivery Method: Mail
Document Type: Drawing
Format Type: Hard Copy

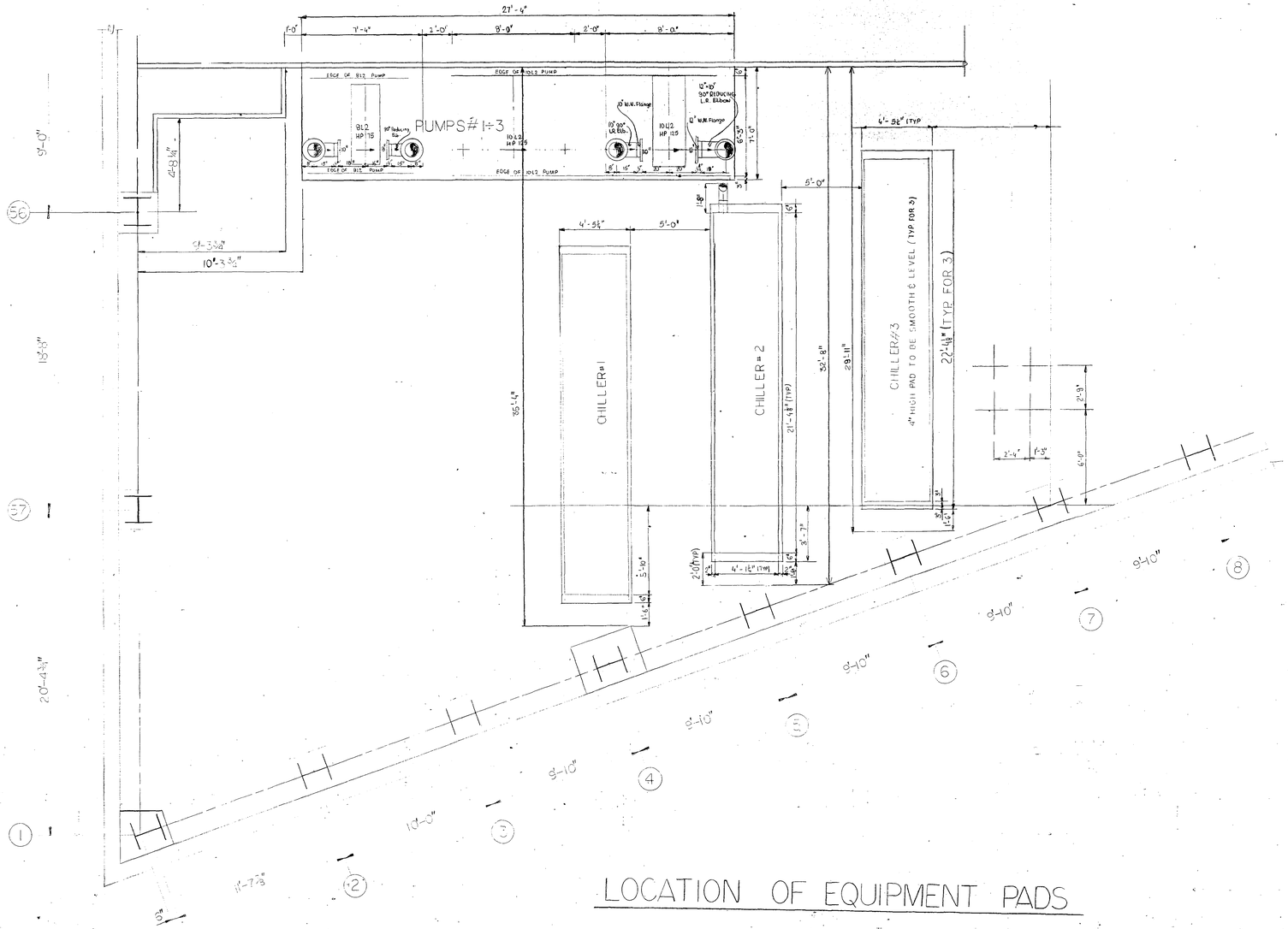
Date Entered: 6/19/2006
Date Received: 8/14/1989
Document Date: 8/14/1989
Number Copies: 1

Detailed Document Information

Sender ID No.: SOM Box 3695
Primary Organization: SOM
Forwarded by: NA, NA
Forwarded by (Org. Name): Centrifugal Assiciates, Inc.
Document ID Number: SOM Box 3695
Document Author: NA, NA
Document Author 2: NA, NA
Document Author 3: NA, NA
Doc. Author (Org. Name): Centrifugal Assiciates, Inc.
Document Addressee: NA
Doc. Address. (Org. Name):
Document Title: 47th Floor Mechanical Electrical Room (MER) Equipment Pads, Drawing M-47.P,and Penthouse M.E.R. M-48.P
Attachments: No
Attachment Title(s):

Technical Categorization

Classification: Materials Agreement
Keywords: WTC 7
Mech/Elec
Drawings
Category Name: Skidmore, Owings, & Merrill LLP
Category Abbrev.: SOM
Room Location: SOM
Cabinet Location: 102
Notes:



LOCATION OF EQUIPMENT PADS

RECEIVED
AUG 16 1989
FUEL OIL/DIESEL

15050

34-1

SUBMITTED FOR APPROVAL
CENTRIFUGAL ASSOCIATES, INC.
MECHANICAL CONTRACTING DIVISION
150 EAST 42nd STREET
NEW YORK, NEW YORK 10017
DATE 8-15 19 89

RECEIVED
AUG 23 1989
S.O.M. N.Y.

WTCI-23-SOM

CENTRIFUGAL ASSOCIATES INC.
150 EAST 42nd STREET, NEW YORK, N.Y. 10017

7 WORLD TRADE CENTER
SALOMON BROTHERS INC.

47TH FLOOR M.E.R. EQUIPMENT PADS

SURVEY	BY	CONTRACT	DRAWING
DESIGN 8-14-89	BY G.R. J.N.		M-47P
DRAWN	BY		
CHECKED	BY	SHEET OF	TAG SHEET TOTAL

SCALE 3/8" 1'-0" INCH = 1 FT

M.E.R. EQUIPMENT PADS LAY-OUT
48TH FLR. – PENTHOUSE LEVEL

NORTH

CHILLER #1

CHILLER #3

CHILLER #5 (FUTURE)

4" HIGH PAD TO BE SMOOTH & LEVEL (TYP FOR ALL CHILLERS)

CHILLER #5

CHWP 1-3

4" HIGH PAD TO BE SMOOTH & LEVEL

CHWP-4 (FUTURE)

HX #1

HX #2

4" PAD TO BE SMOOTH & LEVEL | TYP

HX #3 (FUTURE)

CWP-1,2,3

CWP-4 (FUTURE)

REDUCING ELBOWS W/INTEGRAL MATING FLANGE (TYP)

PROVIDE REDUCING ELBOWS W/MATING FLANGE INTEGRAL W/ELBOW (TYP)

4" HIGH PAD TO BE SMOOTH & LEVEL

16" CWP TO COOLING TOWERS

20" CWR

20" CWR | DX PASS

DOOR TO COOLING TOWERS ROOM

20" CWS FROM COOLING TOWERS

20" CWS | DX

20" CWR (DX)

FOR CONTINUATION SEE DWG # CT-1

W14X22 (TYP)

W14X27

W14X22 (TYP)

W24X55

W24X76 (TYP)

W12X16

W12X22

W12X26

W12X45

W12X14 (TYP)

W14X22 (TYP)

P7 P11 P10 P9 P8 P7 P31 P30 P29 P28 P27

P12 P13 P14 P15 P16 P17 P18 P19

47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20

77 80 79 78

NOTE
1. ELECTRICAL EQUIPMENT PADS TO BE SHOWN FOR COORDINATION
2. COORDINATE M.E.R. FLR. DRAIN LOCATIONS.

15050

11-3

SUBMITTED FOR APPROVAL
CENTRIFUGAL ASSOCIATES, INC.
MECHANICAL CONTRACTORS ENGINEERS
150 EAST 42nd STREET
NEW YORK, NEW YORK 10017
DATE 8-22 19 89

FLACK AND KURTZ
CONSULTING ENGINEERS
475 5th AVENUE, N.Y., N.Y. 10017

REFER TO CONTRACT DOCUMENTS FOR DEFINITION OF ACTION	A ACTION	
	B ACTION	X
	C ACTION	

By AB Date 8/25/89
Tech Coord Date
S.O.M. SUBCONTR.
SECTION FILE NO. SUBCONTR.

RECEIVED AUG 22 1989 HORSLEY/DIESSEL

RECEIVED AUG 22 1989 FLACK & KURTZ CONSULTING ENGINEERS N.Y.C. N.Y.

2	8-89	J.M.	AS PER ENGINEER'S COMMENTS
1	8-89	J.M.	AS PER ENGINEER'S COMMENTS
NO.	DATE	BY	REVISION

CENTRIFUGAL ASSOCIATES, INC.

SALOMON BROTHERS INC.
1 WORLD TRADE CENTER
NEW YORK, N.Y. 10048

PENTHOUSE M.E.R.

DRAWN J.M.	CHECKED	M-48
SCALE 1/8" = 1'-0"	DATE 8-89	